



The relative strengths and weaknesses of AXT INC are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of AXT INC compared to the market average is the variable Net Income, increasing the Economic Capital Ratio by 46% points. The greatest weakness of AXT INC is the variable Other Expenses, reducing the Economic Capital Ratio by 12% points.

The company's Economic Capital Ratio, given in the ranking table, is 184%, being 137% points above the market average of 46%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	164,518
Assets, Non-Current	10,110
Intangible Assets	0
Liabilities, Current	39,075
Liabilities, Non-Current	4,255
Other Assets	8,409
Other Compr. Net Income	6,268
Other Expenses	67,117
Other Liabilities	0
Other Net Income	3,132
Property, Plant and Equipment	115,825
Research and Development	7,135
Revenues	95,361
Selling, General and Administrative Expense	19,200

Output Variable	Value in 1000 USD
Liabilities	43,330
Assets	298,862
Expenses	93,452
Stockholders Equity	255,532
Net Income	5,041
Comprehensive Net Income	8,175
Economic Capital Ratio	184%